



## UNITED STATES PATENT AND TRADEMARK OFFICE

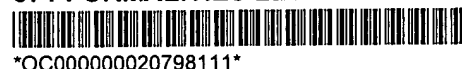
UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/574,758	Aviram Tam	400063170087002

57605  
 APPLIED MATERIALS, INC.  
 P.O. BOX 061080  
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 CHICAGO, IL 60606-1080

INTERNATIONAL APPLICATION NO.	
PCT/US04/33113	
I.A. FILING DATE	PRIORITY DATE
10/07/2004	10/08/2003

**CONFIRMATION NO. 2213**  
**371 FORMALITIES LETTER**



\*OC000000020798111\*

Date Mailed: 10/12/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/05/2006
- Copy of the International Search Report filed on 04/05/2006
- Preliminary Amendments filed on 04/05/2006
- U.S. Basic National Fees filed on 04/05/2006
- Priority Documents filed on 04/05/2006
- Specification filed on 04/05/2006
- Claims filed on 04/05/2006
- Abstracts filed on 04/05/2006
- Drawings filed on 04/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

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**PART 2 - OFFICE COPY**

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10/574,758	PCT/US04/33113	400063170087002